

Cybersecurity research intern

Center for Cyber Security / Modern

Microprocessor Architectures Lab

NYU Abu Dhabi

The Center for Cyber Security / Modern Microprocessor Architectures Lab at New York University Abu Dhabi, seeks to recruit an intern to work in the position of: Cybersecurity research intern.

Brief Job Description:

The intern (in discussion with the lab) will perform research in one of the three areas listed below:

- 1) Fully Homomorphic Encryption
- 2) Industrial Control Systems Security
- 3) Machine Learning Security and Privacy

More information can be found in the lab's website: <https://wp.nyu.edu/momalab/> , as well as the lab's latest publications:

https://scholar.google.com/citations?hl=en&user=aqQ_eLYAAAAJ&view_op=list_works&sortby=pubdate

Applicants must have Great programming skills (C++ or Python).

For consideration, applicants need to submit : cover letter, cv, statement of research interest to the internship supervisor. Please make sure to use the following email subject: “External Internship Application - position title”.

If you have any questions, please email **Michail Maniatakos** at **mm6446@nyu.edu**.

The internship opportunity is competitive. Applications will be accepted during a short timeframe during Spring and Fall terms. Shortlisted candidates will be notified within a month of the application deadline.

About NYUAD:

NYU Abu Dhabi is a degree-granting research university with a fully integrated liberal arts and science undergraduate program in the Arts, Sciences, Social Sciences, Humanities, and Engineering. NYU Abu Dhabi, NYU New York, and NYU Shanghai, form the backbone of NYU’s global network university, an interconnected network of portal campuses and academic centers across six continents that enable seamless international mobility of students and faculty in their pursuit of academic and scholarly activity. This global university represents a transformative shift in higher education, one in which the intellectual and creative endeavors of academia are shaped and examined through an international and multicultural perspective. As a major intellectual hub at the crossroads of the Arab world, NYUAD serves as a center for scholarly thought, advanced research, knowledge creation, and

sharing, through its academic, research, and creative activities.

EOE/AA/Minorities/Females/Vet/Disabled/Sexual Orientation/Gender Identity Employer

UAE Nationals are encouraged to apply